

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

RESPONSE TO NOTICE OF NON-COMPLIANT APPEAL BRIEF

APPLICANT: Beck et al. GROUP ART UNIT: 2629
SERIAL NO.: 10/725,299 EXAMINER: Jeffrey J. Piziali
FILED: December 1, 2003 CONFIRMATION NO.: 2628
TITLE: OPERATING DEVICE FOR A DIGNOSTIC IMAGING UNIT

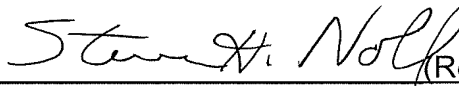
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Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

S I R:

In response to the Notice of Non-Complaint Appeal Brief dated February 8, 2011, Applicant herewith submits a revised Claim Appendix, wherein the claims correspond to the content of the claims as set forth in the last-entered Amendment, filed on December 28, 2009.

Submitted by,

 (Reg. 28,982)

STEVEN H. NOLL
SCHIFF, HARDIN LLP
CUSTOMER NO. 26574
Patent Department
233 South Wacker Drive, SUITE 6600
Chicago, Illinois 60606
Telephone: 312/258-5790
Attorneys for Applicant

CLAIMS APPENDIX

2. The operating device as claimed in claim 10, wherein the operating device is designed as a touch-sensitive display screen.

10. An operating device for a medical diagnostic imaging unit, said operating device comprising:

a display screen;

a control unit configured to operate said display screen to display on said display screen only a display area and an operating area, that do not overlap each other, and a mode selection field and also being configured to enter, in a current-value entering session, at least one examination value for implementing an examination by said medical diagnostic imaging unit;

said control unit being configured to operate said display screen, in said current-value entering session, in a programmed mode in which, in said operating area of the display screen, only a selection key field is displayed, said selection key field being activatable to select at least one preset value that is preset prior to said current value entering session, said at least one preset value being selected from the group consisting of preset operating values of said medical diagnostic imaging unit and preset parameter values of said medical diagnostic imaging unit;

said control unit being also configured to operate said display screen, in said current-value entering session, in a manual mode in which, in said operating area of said display screen, only a setting key field is

displayed, said setting key field being activatable to selectively set at least one settable value selected from the group consisting of settable operating values of said medical diagnostic imaging unit and settable parameters of said medical diagnostic imaging unit;

said control unit being configured to display, in said display area in said current-value entering session, display elements respectively representing said at least one preset value and said at least one settable value;

said control unit being configured to display at said display screen, in said current-value entering session, said mode selection field, said mode selection field being activatable to select, as a selected mode, only one of either, said manual mode or said programmed mode;

said control unit being configured, in said current-value entering session, to initially maintain all of said display area unchanged and visually unobstructed with said at least one preset value or said at least one settable value displayed only once and only in said display area, when switching between said manual mode and said programmed mode by activation of said mode selection field, until said selection key field or said setting key field in the selected mode is activated after said switching; and

said control unit being configured to display, in said current-value entering session, at said display screen, a trigger key that, when activated, emits a current content of said display area, as said at least one

examination value, as an output available to said medical diagnostic imaging unit.

11. The operating device as claimed in claim 10 wherein said control unit is configured to display said display elements as text elements.

12. The operating device as claimed in claim 10 wherein said control unit is configured to display said display elements as graphics elements.

13. The operating device as claimed in claim 10 wherein said control unit is configured to display said trigger key at said display screen in each of said manual mode and said programmed mode.

14. The operating device as claimed in claim 10 wherein said medical diagnostic imaging unit is an x-ray examination unit, and wherein said control unit is configured to display, in said selection key field in said programmed mode, a plurality of selection keys each associated with one anatomical x-ray examination in a plurality of anatomical x-ray examinations, each selection key allowing a user to select said at least one preset value for the anatomical x-ray examination associated with that selection key, and to display, in said setting key field in said manual mode, a plurality of different setting keys that respectively allow manual setting of said at least one settable value for a component of said x-ray examination unit.